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COR - 0716

NRO REVIEW COMPLETED

22 December 1959

MEMORANDUM FOR : Acting Chief, DPD

SUBJECT : Development Branch Activity Report, 14-18 December 1959

1. OXCART:

a. An OXCART suppliers meeting was held 16 December at the Pratt and Whitney Florida plant and another meeting the following day with Mr. C.L. Johnson in Washington. Significant DD/P decisions stemming from the meetings are contained in OXC- .

b. The next suppliers meeting has been tentatively scheduled for 19 January in Boston.

c. A special technical meeting was held at the Pratt and Whitney Florida plant 17 December pertaining to P & W [redacted] requirements. 25X1
25X1 [redacted] Mr. Kiefer and [redacted] participated in this meeting. 25X1

25X1 d. On 17 December, [redacted] of Lockheed visited 25X1
Eastman Kodak and met with [redacted] and Mr. Green for the purpose of reviewing OXCART camera environmental data.

2. CORONA:

Testing and modifications continued in both re-entry and payload areas. Present schedule calls for camera acceptance on 4 January and next flight between 15 and 20 January.

3. ARGON:

Fairchild was authorized to proceed with the creation of test facilities for the cameras.

4. CHALICE:

Purpose of Activities:

a. Aircraft engine icing tests.

25X1 Activities:

b. Cable from [redacted] requested opinion on need for such tests. Queries sent to field detachments for comments. Phone call to Colonel Brewer for SAC position on such need.

c. Answers expected this week to help formulate reply to Edwards.

d. Probable answer will be not to run any flight test program but for LAC to modify Pilot Handbook to cover preventative and/or corrective actions under icing conditions.

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4. CHALICE: (Continued)

[redacted]

25X1

CHALICE:

a. Investigate methods to cool fuel (1500 gallons from 100 degrees F. to 0 degrees F. in 24 hours) to provide added range when operating from bases with atmospheric conditions of high ambient temperatures.

Activity:

b. None

Next significant event:

c. Unknown

Comment:

d. Requirement has been given to [redacted] to look into problem. If full scale investigation is required, [redacted] will send cost estimate and work proposal. This will be followed by a Program Approval.

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[redacted]

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25X1

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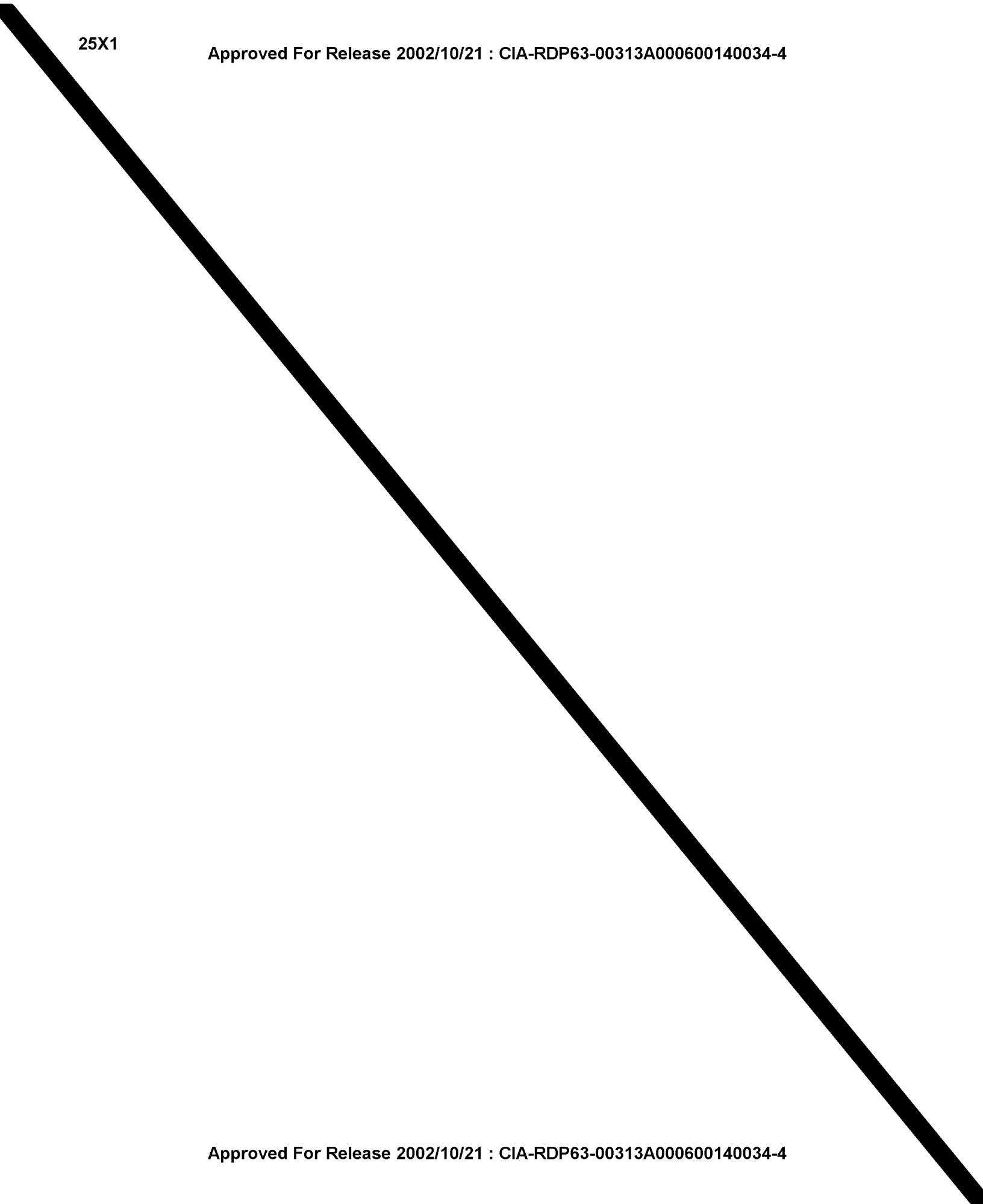

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